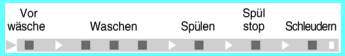
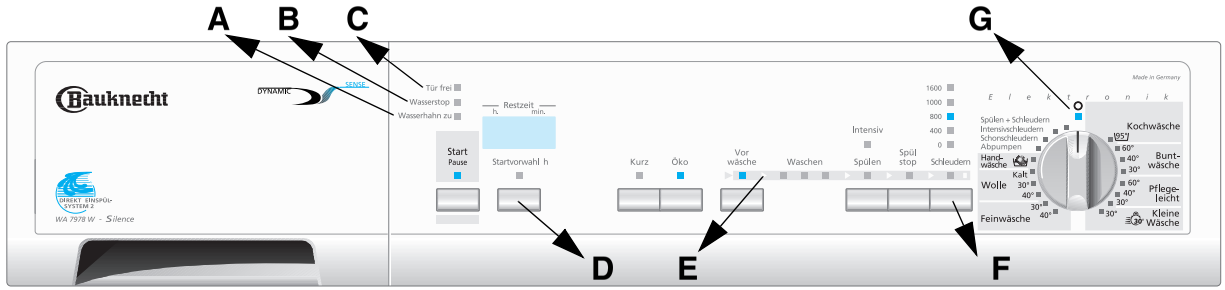
A. “Water Tap” Indication
B. “Waterstop” Indication
C. “Door Free” Indication
D. “Start Delay” Button
E. Programme Sequence Indicator



F. “Spin Speed Reduction” Button
G. “Power On” Indication



Automatic Safety Function
This machine is equipped with automatic safety functions which detect and diagnose faults and reacts appropriately
(see “Troubleshooting Guide”).

Programme	Care Label	Type of fabric / Degree of soiling	Max. Load kg	Detergent and Additives			Selectable Special Options = ❇							Programme Selector	Max. Spin Speed rpm	Notes
				Softener	Main Wash	Pre-wash	Start Delay h	Rapid	Eco	Pre-wash	Inten-sive Rinse	Rinse Hold	Spin Speed Reduction			
Cotton	95	Slightly to normally soiled bed linen, table linen and underwear, towels, shirts etc. made of cotton and linen.	Normal 5.0 Rapid 3.0	❇	yes	❇	❇	❇ max 60°	❇	❇	❇	❇	❇	Kochwäsche 95°	1600	With heavily soiled laundry the additional “Prewash” option can be selected as well.
Coloured Cotton	60 30 40	Slightly to normally soiled bed linen, table linen and underwear, towels, shirts etc. made of cotton and linen.	Normal 5.0 Rapid 3.0	❇	yes	❇	❇	❇	❇	❇	❇	❇	❇	Buntwäsche 60°,40°,30°	1600	If “Rapid” is chosen, the additional options “Eco” and “Prewash” are deselected.
Synthetics	60 50 40 30	Slightly to normally soiled blouses, shirts, overalls etc. made of polyester (Diolen, Trevira), polyamide (Perlon, Nylon) or blends with cotton.	Normal 2.5 Rapid 1.5	❇	yes	❇	❇	❇	❇	❇	❇	❇	❇ [1]	Pflegeleicht 60°, 40°, 30°	1000 [1]	If “Rapid” is chosen, the additional options “Eco” and “Prewash” are deselected.
30' Programme	30	Slightly soiled overalls and sports wear made of cotton, polyester, polyamide and blends with cotton.	3.0	❇	yes	—	❇	—	—	—	—	❇	❇	Kleinewäsche 30'	1600	In this programme, selection of “Prewash”, “Rapid”, “Eco” and “Intensive Rinse” is not possible.
Delicates	30 40	Curtains and delicate clothing, dresses skirts, shirts and blouses.	1.5	❇	yes	❇	❇	—	❇	❇	—	❇	❇ [1]	Feinwäsche 40°, 30°	1000 [1]	“Rapid”, “Intensive Rinse” is not possible in this programme.
Wool		Only woollens with a felt-free finish, labelled with the woolmark and identified as machine washable.	1.0	❇	yes	—	❇	—	—	—	—	❇	❇ [1]	Wolle 40°, 30°, kalt	1000 [1]	If you select “Rinse Hold” do not leave items to soak for too long.
Hand Wash		Textiles made of linen, silk, wool and viscose marked as “handwashable”.	1.0	❇	yes	—	❇	—	—	—	—	❇	❇ [2]	Handwäsche	400 [2]	If you select “Rinse Hold” do not leave items to soak for too long. A very gentle spin is used in this programme.
Rinse + Spin	—	—	5.0	❇	—	—	❇	—	—	—	—	❇	❇	Spülen + Schleudern	1600	Same as the spin cycle in the “Coloured Cotton” programme.
Intensive Spin	—	—	5.0	—	—	—	❇	—	—	—	—	—	❇	Intensiv-schleudern	1600	In this programme spinning is intensive. Same as the spin cycle in the “Coloured Cotton” programme.
Gentle Spin	—	—	1.5	—	—	—	❇	—	—	—	—	—	❇ [1]	Schon-schleudern	1000 [1]	In this programme spinning is gentle. Same as the spin cycle in the “Wool” programme.
Drain	—	—	—	—	—	—	❇	—	—	—	—	—	—	Abpumpen	—	Drain only - no spinning. Alternative method of terminating programme after “Rinse Hold”.

1) For improved garment care spin speed is restricted to 1000 rpm in this programme.
2) For improved garment care spin speed is restricted to 400 rpm in this programme.

Overview of consumption data

Programme	Temperature (°C)	Max. Load (kg)	Water (l)	Energy (kWh)	Programme Duration* approx. (hour : minutes)
Cotton	95	5.0	44**	1.60	1 : 55
Coloured Cotton	60	5.0	39	0.95	2 : 00
Coloured Cotton	40	5.0	39	0.55	1 : 45
Coloured Cotton + Rapid	30	3.0	32	0.40	0 : 50
Synthetics	60	2.5	55	0.70	1 : 30
Synthetics	40	2.5	50	0.50	1 : 15
30' Programme	30	3.0	35	0.40	0 : 30
Delicates	30	1.5	50	0.50	0 : 45
Wool	40	1.0	50	0.50	0 : 40
Handwash	cold	1.0	35	0.20	0 : 35

Prewash cycle increases programme duration by approximately 15 min. Consumption values were measured in normalized conditions in compliance with Standard IEC 60 456. The data on the "Energy Label" refer to programme "Coloured Cotton 60 °C". Consumption data in the home may vary with respect to the values in the table in relation to the water supply pressure and temperature, the load and the type of wash.

* The remaining time indicator can similarly deviate from the values in the table, because it takes into account the household conditions applicable at that time.

** To reduce the water temperature, some cold water is added at the end of the main wash cycle, before the pump drains the water out.

ADD DETERGENT, CLOSE THE DOOR AND SELECT THE PROGRAMME

Add the detergent as described in the chapter "Detergent and Additives" in the booklet.

1. Turn the **programme selector knob** to the desired programme and temperature.
- The remaining time display shows the duration of the chosen programme (in hours and minutes) and the pilot lamp of the **"Start/Pause"** button is flashing.
2. The programme sequence and the predefined spin speed indication corresponding to the selected programme lights up.

PRESS ANY DESIRED OPTION BUTTON(S). The pilot lamp lights up.

An audible tone sounds if the combination of programme, additional options and temperature is not possible. Unsuitable combinations of options are deselected automatically.

"Eco Wash" button

- The duration of the wash is extended and the temperature reduced to save up to 40% of energy maintaining good washing results.

"Rapid Wash" button

- For quick, economical washes. Ideal for minimum loads of lightly-soiled articles.

"Prewash" button

- Only for heavily soiled loads (for example sand, granular dirt) sensible. The cycle time increases by approximately 15 min.

"Intensive Rinse" button

- A further rinse cycle is added.
- This option is particularly suitable for areas with very soft water washing baby linen and helps people with allergies.

"Rinse Hold" button

- The laundry remains in the last rinse water without progressing to the final spin cycle to avoid creasing and prevent colours from changing.
- This option is particularly recommended for the programme "Synthetics" or "Delicates".
- This function is particularly useful if you want to postpone spinning to a later time.

Note: The programme stops to "Rinse Hold" at the time the "Rinse Hold" button light flashes.

Terminate the "Rinse Hold" option:

- Press the "Rinse Hold" button again; the programme will terminate automatically with the final spin cycle for the present wash programme.
- If you do not wish to spin the clothes, turn the programme selector knob to the drain programme and press the **"Start/Pause"** button again.

"Spin Speed Reduction" button

- Every programme has an automatic predefined maximum spin speed.
- Press the button to set another spin speed.
- If the spin speed **"0"** is selected, the final spinning is cancelled. The water is drained out only.

START DELAY

The "Start Delay" allows to run the machine at the consumer's convenience, for example at night when electricity is cheaper.

- Press the "Start Delay" button to select the delay time by 1 to 19 hours;
- Press the **"Start/Pause"** button. The "Start Delay" light flashes until the programme starts.
- The time delay indication disappears when the programme starts and it's replaced by the remaining time.
- The number of hours preselected can later be reduced pressing again the "Start Delay" button.

To cancel the "Start Delay".

- Turn the programme selector to the "○" position.
- Reselect the desired programme and options and press the **"Start/Pause"** button.

PROGRAMME START

Open the tap and press the **"Start/Pause"** button. The pilot lamp of the **"Start/Pause"** button lights up. The indicator lamps show the sequence reached in the programme. After starting the programme, the sequence indication runs from left to right through Wash, Rinse, Spin. When the sequence of the programme is finished the corresponding lamp goes out.

DOOR LOCK

During the first 15 minutes of the cotton and synthetics programmes the door can be opened for adding further laundry. This is not possible if "Rapid Wash" is selected.
The door can be opened when the "Door Free" indication is shining.

PROGRAMME END

- The remaining time is on "0:00" and all the lights of the programme sequence indication are off. A short audible tone sounds three times.

1. Turn the programme selector to the "○" position.
2. Turn the water supply tap off.
3. Open the door and unload the machine.

CHANGE THE PROGRAMME AND OPTIONS AFTER PROGRAMME START

1. Press the **"Start/Pause"** button to pause the programme. The light flashes.
2. Select the new programme, any options and another spin speed if you want it.
3. Press the **"Start/Pause"** button again. The new programme continues at the same position where the previous programme was interrupted. Do not add detergent for this programme.

TO CANCEL A PROGRAMME BEFORE THE END

1. Press the **"Start/Pause"** button to pause the programme. The light flashes.
2. Set the programme selector to "Drain". The spin indicators show **"0"** and the remaining time shows 2 minutes.
3. Press the **"Start/Pause"** button to start the drain programme.